

01-06-03

GP1653

Express Mail No.: EL 451 599 289 US

JAN 03 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT & TRADEMARK OFFICE

In re Application of: Gelfand et al.

RECEIVED

Application No.: 10/052,417

Group Art Unit: 1655

JAN 07 2003

Filed: January 17, 2003

Examiner: Souaya, J.

TECH CENTER 1600/2900

For: THERMOSTABLE DNA
 POLYMERASES
 INCORPORATING NUCLEOSIDE
 TRIPHOSPHATES LABELED
 WITH FLUORESCIN FAMILY
 DYES

Attorney Docket No.: 1803-329-999

FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.

The claim amendment fee has been estimated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT. FEE	OR	RATE
<u>TOTAL</u> 54	<u>MINUS</u> 54	= 0	$\times 9$	\$	$\times 18$	\$ 0.00
<u>INDEP.</u> 9	<u>MINUS</u> 9	= 0	$\times 42$	\$	$\times 84$	\$ 0.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			140	\$	280	\$
			TOTAL	\$	OR	TOTAL \$ 0.00

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Date January 3, 2003


42,983

Rahul Pathak

(Reg. No.)

PENNIE & EDMONDS LLP
 3300 Hillview Avenue
 Palo Alto, CA. 94304
 (650) 493-4935

Enclosure



Express Mail No.: EL 451 599 289 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3/17
Pre Amdt
CD

Application of: Gelfand *et al.*

RECEIVED

Application No.: 10/052,417

JAN 07 2003

Filed: January 17, 2002

Group Art Unit: 1655

TECH CENTER 1600/2900

Examiner: Souaya, J.

Attorney Docket No.: 1803-329-999

For: THERMOSTABLE DNA
POLYMERASES INCORPORATING
NUCLEOSIDE TRIPHOSPHATES
LABELED WITH FLUORESCIN
FAMILY DYES

PRELIMINARY AMENDMENT UNDER 37 C.F.R. § 1.115

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with Rule 115 of the Rules of Practice, please enter the following amendments and consider the remarks below. Applicants submit herewith: (1) Appendix A, a marked-up copy of the amended claims; (2) Appendix B, a copy of the claims as pending following entry of the instant amendment; (3) a Declaration under 37 C.F.R. § 1.132; and (4) an amendment fee transmittal sheet.

AMENDMENT

IN THE CLAIMS:

Please amend the claims as follows:

A1

4. (Amended) The recombinant thermostable DNA polymerase of claim 2 wherein said polymerase is from a thermophilic species selected from the group consisting of Thermosiphon